AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1.-14. Canceled.
- 15. (Currently Amended) A magnetic information recording medium, comprising a magnetic recording layer formed on a glass substrate made of a glass containing SiO₂, B₂O₃ and Al₂O₃ as essential components, comprising, by mol%, 40 to 75 % of SiO₂, 1 to 25% of B₂O₃, 1 to 20% Al₂O₃ and 5 to 15% of Li₂O, 2 to 45 % of a total of B₂O₃ and Al₂O₃ and 0 to 40 % of R'₂O in which R' is at least one member selected from the group consisting of Li, Na and K, wherein the total content of SiO₂, B₂O₃, Al₂O₃ and R'₂O is at least 90 mol%, the glass having a specific modulus of 30 x 10⁶ N·m/kg or higher and the glass substrate having no chemical strengthened layer.
- 16. (Previously Presented) The magnetic information recording medium of claim 15, wherein the glass substrate has a fragility index value, measured in water, of 12 μ m^{-1/2} or less.
- 17. (Previously Presented) The magnetic information recording medium of claim 15, wherein the glass substrate has a fragility index value, measured in an atmosphere having a dew point of -5°C or lower, of 7 μ m^{-1/2} or less.
- 18. (Previously Presented) The magnetic information recording medium of claim 15, wherein the glass substrate has a fragility index value, measured in water, of 12 μ m^{-1/2} or less and a fragility index value, measured in an atmosphere having a dew point of –5°C or lower, of 7 μ m^{-1/2} or less.

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- 19. (Previously Presented) The magnetic information recording medium of claim 15, wherein the glass substrate has a B_2O_3 content of 1 to 25 mol%.
- 20. (Previously Presented) The magnetic information recording medium of claim 15, wherein the glass substrate has a B_2O_3 content of 2 to 20 mol%.
- 21. (Currently Amended) A glass substrate for an information recording medium, comprising, by mol%, greater than 65 %, as a total, of SiO₂ and at least one of B₂O₃ and Al₂O₃, the content of B₂O₃ being 1 to 25 %, 1 to 20% of Al₂O₃ and 5 to 15% of LiO₂, 0 to 20 % of RO in which R is at least one member selected from the group consisting of Mg, Ca, Zn, Sr and Ba, θ to 28 % or less of R'₂O in which R' is at least one member selected from the group consisting of Li, Na and K, 0 to 10 % of TiO₂ and 0 to 10 % of ZrO₂, the total content of said components being at least 95 mol%, the glass substrate having a specific modulus of 30 x 10⁶ N·m/kg or higher and having a fragility index value, measured in water, of 12 μm^{-1/2} or less.
- 22. (Currently Amended) A glass substrate for an information recording medium, comprising, by mol%, greater than 65 %, as a total, of SiO₂ and at least one of B₂O₃ and Al₂O₃, the content of B₂O₃ being 1 to 25 %, 1 to 20% of Al₂O₃ and 5 to 15% of LiO₂, 0 to 20 % of RO in which R is at least one member selected from the group consisting of Mg, Ca, Zn, Sr and Ba, θ to 28 % or less of R'₂O in which R' is at least one member selected from the group consisting of Li, Na and K, 0 to 10 % of TiO₂ and 0 to 10 % of ZrO₂, the total content of said components being at least 95 mol%, the glass substrate having a specific modulus of 30 x 10⁶ N·m/kg or higher and having a fragility index value, measured in an atmosphere having a dew point of -5°C or lower, of 7 μm^{-1/2} or less.
- 23. (Currently Amended) A glass substrate for an information recording medium, comprising, by mol%, greater than 65 %, as a total, of SiO₂ and at least one of B₂O₃ and Al₂O₃,

the content of B_2O_3 being 1 to 25 %, 1 to 20% of Al_2O_3 and 5 to 15% of LiO_2 , 0 to 20 % of RO in which R is at least one member selected from the group consisting of Mg, Ca, Zn, Sr and Ba, 0 to 28 % or less of R'2O in which R' is at least one member selected from the group consisting of Li, Na and K, 0 to 10 % of TiO_2 and 0 to 10 % of ZrO_2 , the total content of said components being at least 95 mol%, and having a fragility index value, measured in water, of 12 μ m^{-1/2} or less the glass substrate having a specific modulus of 30 x 10^6 N·m/kg or higher and having a fragility index value, measured in an atmosphere having a dew point of -5° C or lower, of 7 μ m^{-1/2} or less.

- 24. (Currently Amended) A glass substrate for an information recording medium, comprising, by mol%, 40 to 75 % of SiO₂, 2 to 45 % of B₂O₃ and/or Al₂O₃, the content of B₂O₃ being 1 to 25 %, 1 to 20% of Al₂O₃ and 5 to 15% of LiO₂, and 0 to 40 % or less of R'₂O in which R' is at least one member selected from the group consisting of Li, Na and K, wherein the total content of SiO₂, B₂O₃, Al₂O₃ and R'₂O is at least 90 mol% and wherein the glass substrate having a specific modulus of 30 x 10⁶ N·m/kg or higher and having a fragility index value, measured in an atmosphere having a dew point of -5°C or lower, of 7 μm^{-1/2} or less.
- 25. (Previously Presented) The glass substrate for an information recording medium as recited in claim 24, having a fragility index value, measured in water, of 12 μ m^{-1/2} or less.
- 26. (Previously Presented) The glass substrate for an information recording medium as recited in claim 24, having a fragility index value, measured in an atmosphere having a dew point of -5° C or lower, of 7 μ m^{-1/2} or less.
- 27. (Previously Presented) The glass substrate for an information recording medium as recited in any one of claims 21 to 23, wherein the content of B₂O₃ is 2 to 20 %.

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- 28. (Previously Presented) The glass substrate for an information recording medium as recited in any one of claims 21 to 24, having a Young's modulus of at least 70 GPa.
- 29. (Previously Presented) The glass substrate for an information recording medium as recited in any one of claims 21 to 24, having a modulus of rigidity of at least 20 GPa.
- 30. (Previously Presented) The glass substrate for an information recording medium as recited in any one of claims 21 to 24, which is made of a glass having a region wherein the glass has a viscosity of at least 1 Pa·s, in a range of temperatures equivalent to, and higher than, a liquidus temperature of the glass.
- 31. (Previously Presented) The glass substrate for an information recording medium as recited in any one of claims 21 to 24, which is made of a glass having a thermal expansion coefficient of 60×10^{-7} /°C or greater at a temperature of from 100°C to 300°C.
- 32. (Previously Presented) The glass substrate for an information recording medium as recited in any one of claims 21 to 24, which is devoid of a chemically strengthened layer.
- 33. (New) A magnetic information recording medium comprising a glass substrate as recited in any one of claims 21 to 24, and a magnetic recording layer formed on the glass substrate.